

NEBRASKA WEATHER & CROPS

*Run
2625
7-12-82*

Nebraska
Crop & Livestock
Reporting
Service

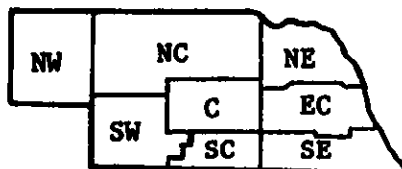
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Release 7/12/82 - 3:00 p.m.

Week Ending 7/11/82

Economics, Statistics, & Cooperatives Service
U.S. Department of Agriculture
and U.S. Department of Commerce
National Oceanic and Atmospheric Admin.
National Weather Service



Nebraska Department of Agriculture
Division of Agr'l Statistics
Cooperative Extension Service
Institute of Agriculture
and Natural Resources--UNL

WEATHER

Most sections of the State had showers at the beginning and end of the week with amounts ranging from a few tenths up to two inches. Some locally heavy amounts occurred in the east toward the end of the week. Genoa received nearly six inches. Temperatures averaged from one degree above normal in the east to six degrees below normal in the Panhandle.

GENERAL

Harvesting of the 1982 winter wheat crop was underway in many areas of the south and east as the week closed. With over two-thirds of the crop considered ripe in the southern third of the State, harvest activities were expected to spread rapidly. Panhandle harvest was not expected to begin for at least another week. Row crops were showing good growth but still running behind normal seasonal progress. Other activities included cultivation of soybeans and sorghum, hilling and sidedressing of corn, and the cutting of native hay as well as second crop alfalfa. Days suitable for fieldwork were 5.9.

Topsoil moisture supplies rated 16% short, 78% adequate, and 6% surplus. Subsoil supplies were 91% adequate and 9% surplus. A year ago, topsoil moisture supplies rated 67% short and 33% adequate. Subsoil supplies were 73% short and 27% adequate.

CROPS

Winter wheat harvest was 10% complete, well behind 65% last year and 50% normal. Fifty-five percent of the crop was ripe, with 90% last year and 75% normal. About one-third of the southeastern wheat harvest had been completed. Yields on early harvested fields in the southeast were variable reflecting moderate to severe disease and lodging problems. The final condition rating given for the season was 12% poor, 49% fair, and 39% good.

Corn crop condition was 33% fair, 63% good, and 4% excellent. Only isolated fields had silked, compared to 6% last year and 10% normal.

Soybean condition was 26% fair, 70% good, and 4% excellent. Sorghum condition rated 1% poor, 33% fair, 63% good, and 3% excellent.

The second cutting of alfalfa was 15% harvested compared to 60% last year and 50% normal. Condition continued to rate mostly good.

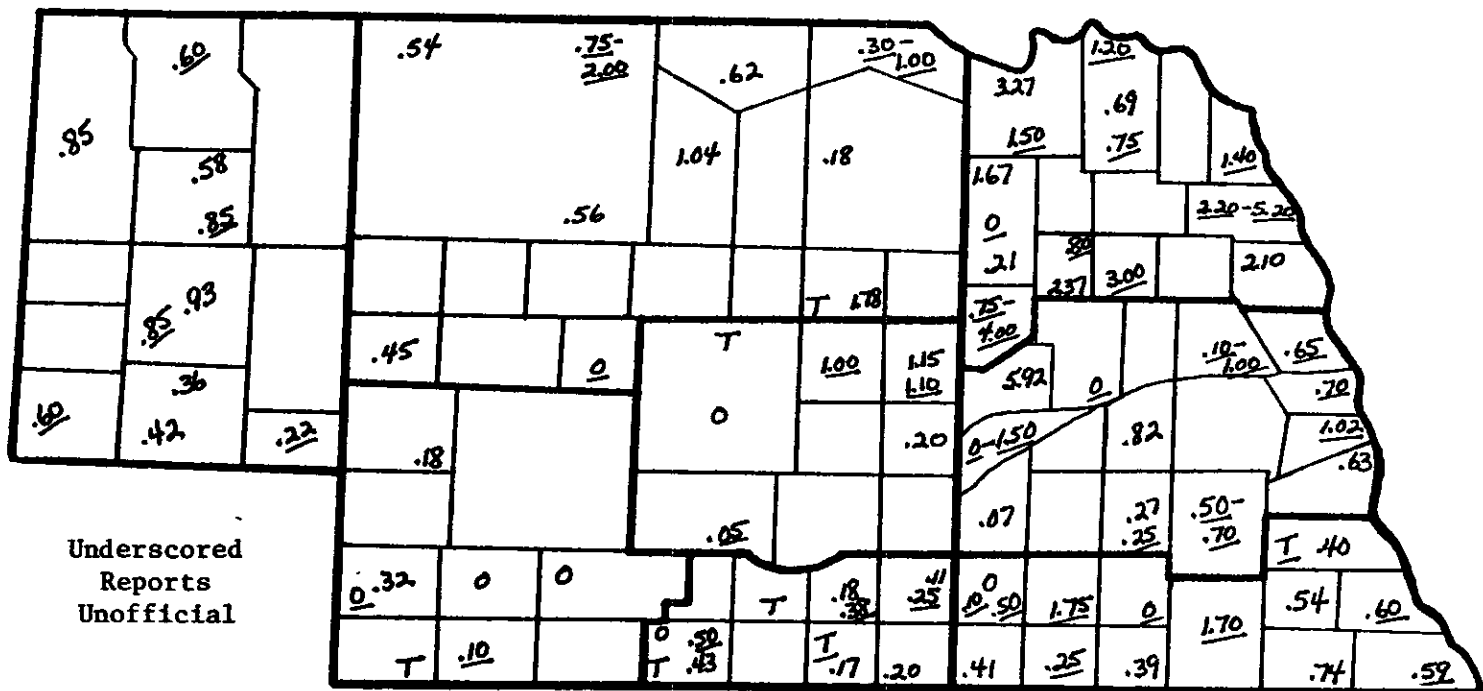
LIVESTOCK

Pasture and range feed supplies were mostly adequate to surplus. Feedlots continued to dry with improved gains reported. Young calves were also showing excellent gains. Numbers of flies and mosquitoes continue to be troublesome.

Precipitation, April 1 - July 9, 1982

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week60	.70	1.70	.40	1.50	.10	.10	.40
Total since April 1	9.10	10.20	13.90	9.80	16.30	11.80	13.10	15.90
Normal since April 1	9.22	10.36	12.12	11.34	12.87	9.30	11.42	13.53

PRECIPITATION MAP FOR WEEK ENDING FRIDAY, JULY 9, 1982



TEMPERATURE AND PRECIPITATION DATA FOR WEEK ENDING SUNDAY, JULY 11, 1982

Station	Temperature				Precipitation
	Extremes		Mean	Departure	Total Inches <u>1/</u>
	Max	Min			
NW Chadron	93	48	67	--	.30
Scottsbluff	87	51	67	-6	.35
Sidney	--	--	--	--	--
NC Ord	--	--	--	--	--
Valentine	91	52	71	-2	.92
NE Norfolk	91	58	73	-2	1.62
Sioux City	94	59	76	+1	.84
CEN Grand Island	91	56	74	-2	.40
EC Lincoln	94	59	77	0	3.10
Omaha	92	59	75	+1	1.27
SW Imperial	91	51	75	--	.49
North Platte	89	50	70	-4	1.46

1/ Precipitation totals not included in map above,

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